



Traverse City Fire Department

2019 Annual Report

Mission Statement:

“The Traverse City Fire Department is an all-hazards emergency response agency that will provide protection and safety for the public.”

Traverse City Fire Station 1
500 West Front street
Traverse City MI 49684
(231)922-4930

Fire Chief Jim Tuller
Ext. 2



Personnel and Station Staffing

Line Staff

- 3- Suppression Captains
- 3- Suppression Lieutenants
- 13- Firefighter/Paramedic

Administrative Staff

- 1- Chief
- 1- Fire Marshall
- 1- Inspector
- 1- Training Officer

Station 1

- 1 Captain
- 2 Firefighters

Station 2

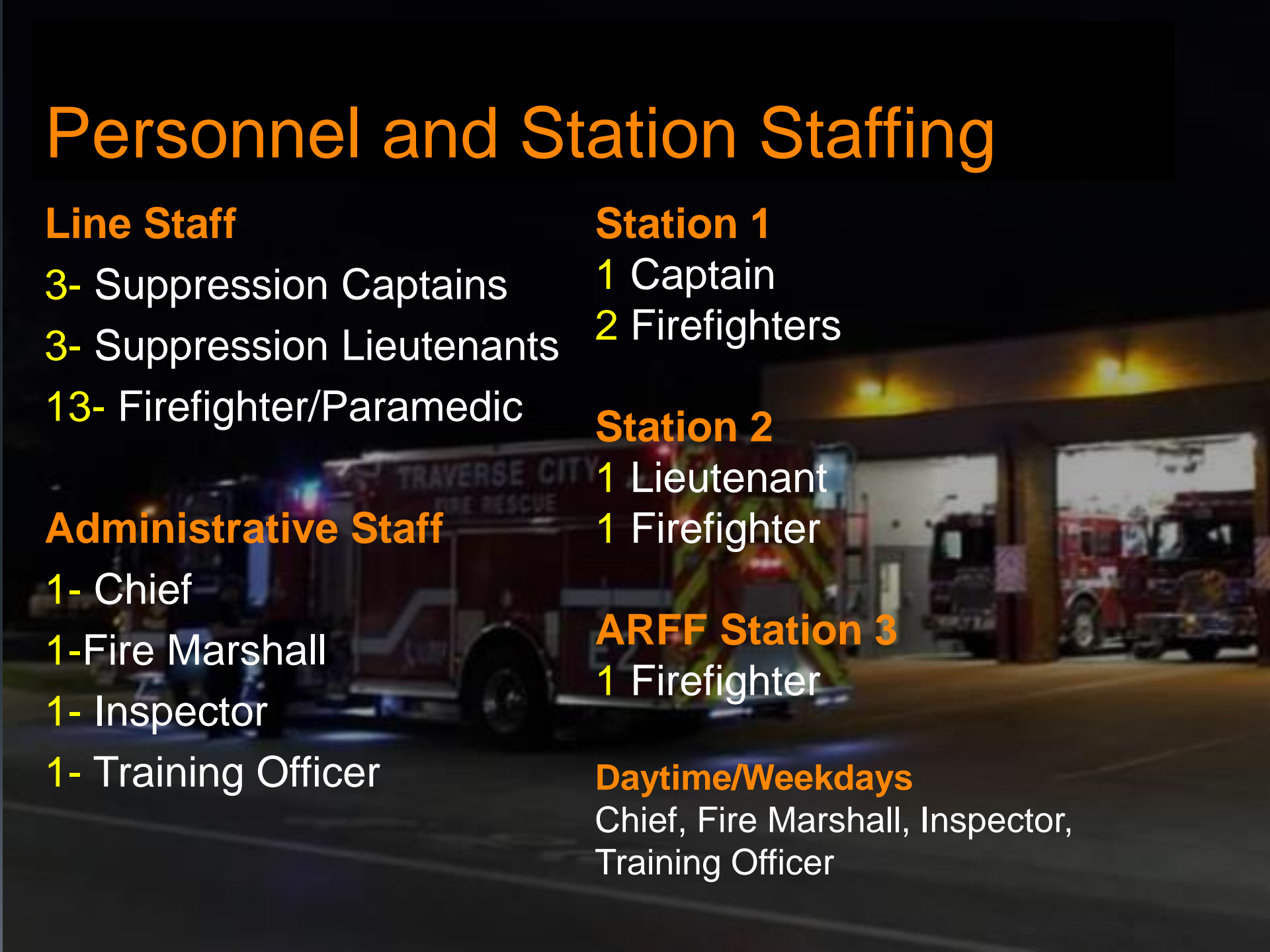
- 1 Lieutenant
- 1 Firefighter

ARFF Station 3

- 1 Firefighter

Daytime/Weekdays

Chief, Fire Marshall, Inspector,
Training Officer



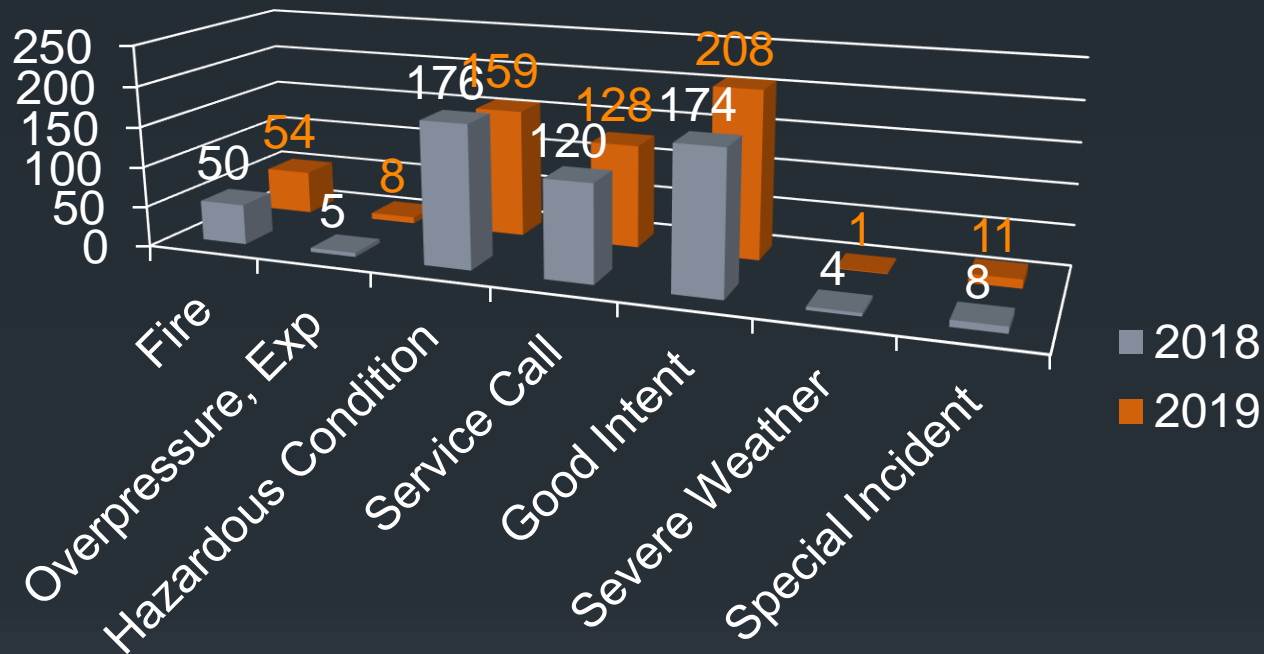
911 Calls

Total 911 calls-

- Fire – 54
- Over pressure, Explosion – 15
- Rescue/EMS– 2441
- Hazmat– 159
- Service Call – 128
- Good Intent Call – 208
- False Alarm/call – 288
- Severe weather – 1
- Special Incidents - 11



2018 – 2019 Comparison



	2018	2019
■ Rescue and Ems Med	2431	2441
■ False Alarm/Call	249	288
■ Total calls for year	3164	3187

Rescue 1

Transport Record

City Fire Rescue 01 is an Advanced Life Support unit that transported a total of 36 patients to the Munson Medical Center Emergency Department in.



FF Snay and FF Rang Water Rescue training



Illinois Fire Service Institute.



Fires: Property Loss - Saved

Date	Location	Nature	Assessed Value	Loss (EST)	Save
2/9/2019	Fly Don't Drive	Building Fire	2000	2000	0
3/8/2019	EIGHTH Street	Building Fire	402,000	382,000	20,000
4/1/2019	DIVISION Street	Building Fire	500,000	17,000	483,000
4/3/2019	M 37	Building Fire	750,000	60,000	690,000
4/4/2019	CENTRE Place	Water Problem- Other	155,000	600	154,400
7/12/2019	EIGHTH Street	Building Fire	148,600	45,000	103,600
7/12/2019	EIGHTH Street	Special Incident Type, Other	128,600	33,000	95,600
9/25/2019	WEBSTER Street	Building Fire	133,166	10,150	123,016



R4

CHERRY CAPITAL AIRPORT

IN
122

Fire Code Compliance Inspections

There are a reported 3,469 business/commercial establishments within the City.

The goal established in 2008 was to perform 1,300 inspections per year.

Current practice is a 5 - 7+ year cycle for most occupancies.



Fire Inspections

Annual Fire Inspections: 394

Special Event inspections: 71

Tourist home inspections: 25

Liquor License Inspections: 10

Mobile Food Vendor Inspections: 24

Side Walk Café Inspections: 27

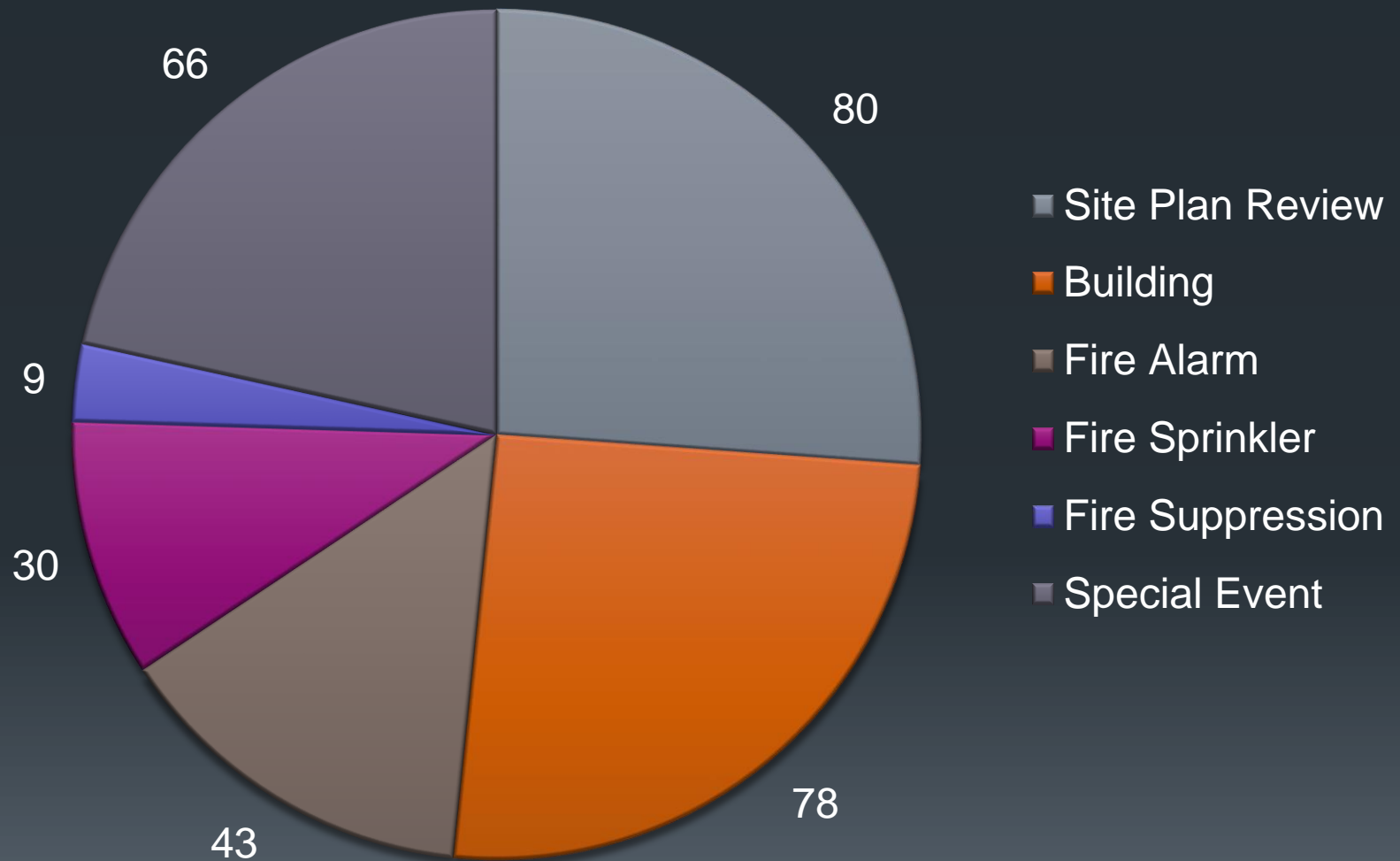
Construction Inspections: 167

Fire Protection Inspection/
Acceptance Tests: 80

Total Fire Prevention/Inspection
activity: 798



Number of Plan Reviews



Public Education



- Open House:
 - 200 people
- Fire Extinguisher Training:
 - 12 Events
 - 150 people
- Fire Fighter Familiarization
 - 27 Events
 - 900 people
- Smoke Alarm Installs
 - 78 Smoke Alarms
 - In 21 City Resident's Homes

Community Smoke Alarm Project



Training

- Over 10,000 Total department training hours logged for 2019.
 - Each Firefighter is required 228 hours of Fire related training. This does not include their paramedic license renewals/certification and training in other emergency service disciplines.
 - The majority of training is performed in-house and/or locally.
- Fire Suppression (Residential, Commercial, Industrial, Wildland)
- EMS – Advanced Life Support
- Hazardous Materials response and stabilization
- ARFF(Aircraft Rescue Firefighting)
- Ice Rescue – Water Rescue (open water and swift water)
- Active Shooter/MCI (Mass Casualty Incident)
- High Angle Rope/Confined Space Rescue

Canine and feline CPR Training - Banfield Animal Hospital





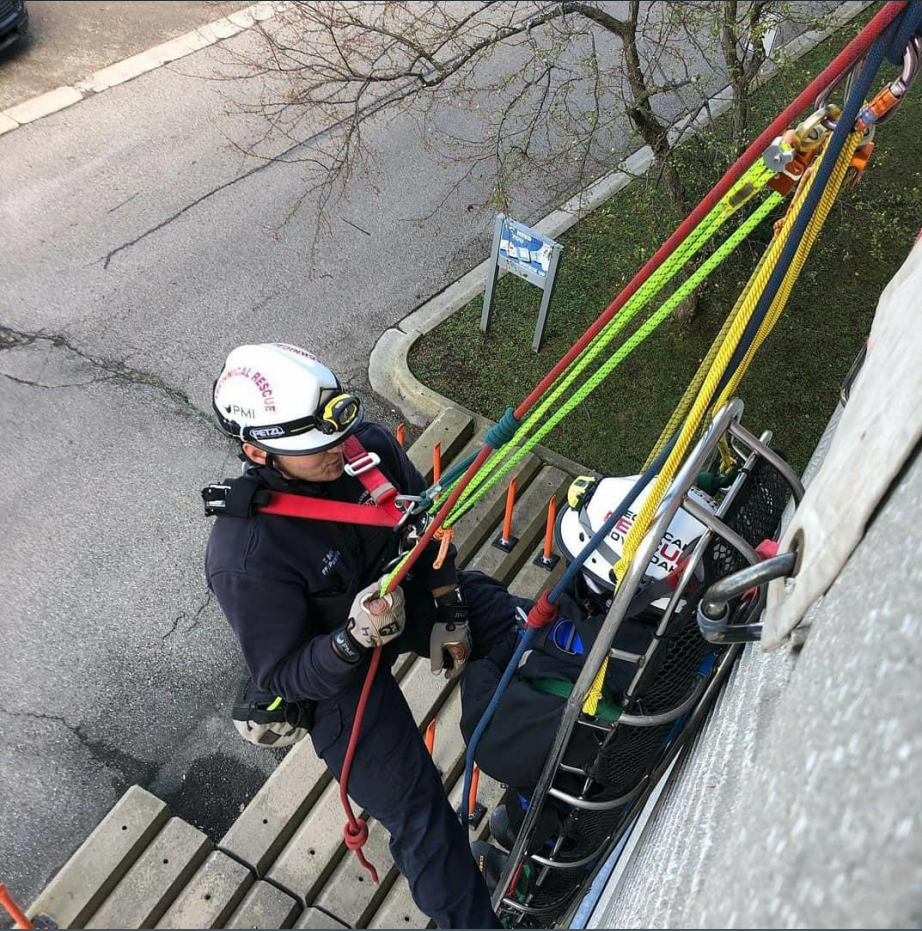
Hazmat Refresher

Along with our own training requirements, TCFD personnel provide required Operations and Technician level hazardous materials classroom instruction and scenario-based training drills to Grand Traverse area fire department personnel throughout the year.

Water Injection- Propane Emergency



Rope Rescue Technician



2018 Projects & Accomplishments

- Medical software upgrade - **Done**
- Fire services software upgrade - **Done**
- Tablets for reports in field - **WIP**
- Pre-Incident mapping - **WIP**
- Rescue Task Force deployable - **Done**
- Bay Area Tech Rescue Team deployable - **Done**
- Hazmat team and response re-structured - **WIP**
- Mutual Aid agreements renewed - **Done**
- Fees for medical services updated - **Done**
- Paperless scheduling and payroll tracking - **Done**
- Administration of internal medical CE program - **Done**
- Electronic dashboards at Stations 01 and 02 - **Done**
- Insurance Services Office (ISO) assessment process - **Done**
- County-wide Firefighter safety polices - **Done**
- County-wide Firefighter accountability system - **Done**
- Fire gear dryer – cancer reduction program - **Done**
- Paperless training recording and tracking software system - **WIP**
- Apparatus and equipment replacement planning - **Done**
- Emergency response and support planning for numerous major and low impact events – **Done**
- Administrative support for Fire Department - **WIP**

2019 TCFD Aspirations

- Even staffing on 3 Suppression crews at 7
- City Fire primary ALS response and transport project
- Upgrade software for asset management and personnel tracking on emergency scenes
- Regular local live fire training
- Fire Instructor certification for 3 personnel
- Replacement of current Rescue 02 with transport unit
- Storage facility at Station 02
- Develop Special Team response with area fire departments
- Administrative support for Fire Department
- Pre-Incident resource development and site mapping
- Maintain ISO 3 classification
- Participate in GT Area Youth Fire-Setter mitigation group
- GIS City Fire map viewer
- Joint training exercises with GT area fire departments
- Training resource sharing with other fire departments and emergency response agencies
- Fire hydrant identification and gpm marking program
- Development of internal Company Officer training program
- Paperless report processing in the field
- Hazmat team and response re-structured
- Increase internal training program provision and FD self-sufficiency



Thank You
For Your
Dedicated
Support to
Your
Traverse
City
Firefighters!